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JC904 U.S. PTO

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JCS72 U.S. PTO
06/21/01
JC904 U.S. PTO
06/21/01

Applicant(s): GERALD GEORGE KIERNAN and JAYAVEL SHANMUGASUNDARAM
Docket: ARC920010054
Title: SELF JOIN ELIMINATION THROUGH UNION

CERTIFICATE OF MAILING UNDER 37 CFR 1.10
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I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

By: *Adriane M. Baird*
Name: Adriane M. Baird

BOX PATENT APPLICATION

Commissioner for Patents
Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate Of Mailing Under 37 CFR 1.10.
- Utility Patent Application: Spec. 18 pgs; 24 claims; Abstract 1 pg(s).
The fee has been calculated as shown below in the "Claims as Filed" table.
- 8 sheets of Drawings
- A signed Declaration and Power of Attorney
- Assignment of the invention to International Business Machines Corporation , Recordation Form Cover Sheet
- A charge to Deposit Account in the amount of \$782.00 to cover the Filing Fee
- A charge to Deposit Account in the amount of \$40.00 to cover the Assignment Recordation Fee.
- Return postcard

CLAIMS AS FILED

Number of Claims Filed	In Excess of:	Number Extra	Rate	Fee
Basic Filing Fee				\$710.00
Total Claims				
24	20	4	x \$18.00	= \$72.00
Independent Claims				
3	3	0	x \$80.00	= \$0.00
MULTIPLE DEPENDENT CLAIM FEE				\$0.00
TOTAL FILING FEE				\$782.00

Please charge all fees to Deposit Account No. 09-0441 of I.B.M. Corporation,
the assignee of the present application. A duplicate of this sheet is enclosed.

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